

M/043/012

STATE ACTION

Mail to:
Grants Coordinator
State Clearinghouse
116 State Capitol

Salt Lake City, Utah 84114

Phone: (801) 538-1027 - Fax: (801) 538-1547 Fax

1. Administering State Agency: Division of Oil, Gas and Mining 1594 West North Temple Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801	2. State Application Identifier Numbers: (assigned by State Clearinghouse) 3. Approximate date project will start: Existing small mine expanding to large mine status
4. Areawide clearinghouse(s) receiving State Action: Darrell Cook, Executive Director Mountain Land Association of Governments 586 East 800 North Orem, Utah 84097-4146	
5. Type of action: <div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Lease</div><div><input checked="" type="checkbox"/> Permit</div><div><input type="checkbox"/> License</div><div><input type="checkbox"/> Land Acquisition</div></div> <div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Land Sale</div><div><input type="checkbox"/> Land Exchange</div><div><input type="checkbox"/> Other _____</div></div>	
6. Title of proposed action: Star Stone Quarries, Inc. - Peoa Blonde Quarry - Large Mining Project - M/043/012	
7. Description: <u>During Operations:</u> Stone is dug from the quarry with a trackhoe where it is split by hand and stacked on pallets for shipping. Harder stone is cut with the guillotine. Waste material is added to the dumps where, it is fed to the crusher for a crushed stone product. Topsoil is salvaged and place in stockpiles for final reclamation. Topsoil stockpiles are seeded and signed to protect them from erosion and further impacts. The Quarry operation will step down in 10- foot lifts for safety and to maintain a level working area. The operator has obtained an air quality permit to operate the crusher. Fuel is stored in an above-ground storage tank with secondary containment to control any potential spills. <u>After Operations:</u> All facilities and structures will be removed and all disturbed areas except the access road (12-foot wide) will be reclaimed. Areas that have been compacted will be ripped. All areas except the highwall will be graded to less than 2.5h:1v slope. Fine material will be placed on the quarry floor and dumps as needed to provide for a minimum 18-inch depth for rooting (including topsoil replacement). Topsoil will be respread over the entire site and will be amended with 5-10 tons per acre of composted manure. The area will then be seeded with an approved seed mix designed to meet the proposed post mining land uses of grazing and wildlife habitat. The Division has approved variances for not replacing topsoil or seeding the final highwall areas (approximately 2.5 acres) and to leave a 12-foot wide access road into the property. The operator has requested an additional 10.5 acres remain for future commercial uses. However, until Summit County approves of these uses, the operator will plan to reclaim the entire site (except the areas that have received variances).	
8. Land affected (site location map required) (indicate county) Portions of the SE/4 NW/4 and the SW/4 of Section 20, Township 1 South, Range 5 East, SLBM, Summit County, Utah	
9. Has the local government(s) been contacted? Yes - Summit County Planning - c/o Leslie Burns	
10. Possible significant impacts likely to occur: None	

11. Name and phone number of district representative from your agency near project site, if applicable:

N/A

12. For further information, contact:

Lynn Kunzler, Senior Reclamation Specialist

Phone: (801) 538-5310

13. Signature and title of authorized officer:

D. Wayne Hedberg

Permit Supervisor

Date:

May 12, 2000

M43-12-rdc